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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/609,017	06/27/2003	Larry J. Markoski	09800240-0030	8351	
43320	7590 09/25/2006	EXAMINER		INER	
EVAN LAW GROUP LLC 600 WSET JACKSON BLVD., SUITE 625 CHICAGO, IL 60661			YUAN, DAH WEI D		
			ART UNIT	PAPER NUMBER	
	,		1745	1745	
			DATE MAILED: 09/25/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/609,017	MARKOSKI ET AL.			
Office Action Summary	Examiner	Art Unit			
	Dah-Wei D. Yuan	1745			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. sely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 18 Ma 2a) This action is FINAL . 2b) This	ay 2006. action is non-final.				
		secution as to the merits is			
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
	ination				
4)⊠ Claim(s) <u>1-24 and 28</u> is/are pending in the application. 4a) Of the above claim(s) <u>28</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>1-24</u> is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/or	election requirement.				
Application Papers					
9)☐ The specification is objected to by the Examine	۲.				
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.					
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:					
1.☐ Certified copies of the priority documents have been received.					
2. Certified copies of the priority documents have been received in Application No					
Copies of the certified copies of the prior	ity documents have been receive	ed in this National Stage			
application from the International Bureau (PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of the certified copies not received.					
Attachment(s) 1) Notice of References Cited (PTO-892)	Λ Ω ((DTO 442)			
2) D Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) LI Interview Summary Paper No(s)/Mail Da	ate			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>06082006</u> .	5) Notice of Informal P	atent Application (PTO-152)			

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FUEL CELL COMPRISING LAMINAR FLOW INDUCED DYNAMIC CONDUCTING INTERFACES, ELECTRONIC DEVICES COMPRISING SUCH CELLS, AND METHODS EMPOLYING SAME

Examiner: Yuan S.N. 10/609,017 Art Unit: 1745 September 5, 2006

Detailed Action

1. The Applicant's request for reconsideration filed on May 18, 2006 was received. It is

noted that claim 28 has been previously withdrawn from consideration. The status identifier of

the claim should read as "withdrawn".

2. The text of those sections of Title 35, U.S.C. code not included in this action can be

found in the prior Office Action issued on February 21, 2006.

Claim Rejections - 35 USC § 102

3. The claim rejections under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under

35 U.S.C. 103(a) as obvious over Ohlsen et al. (US 2004/0058217 A1) on claims 1-4,6-16,19-24

are withdrawn, because applicant argues that the description of the term "multistream laminar

flow" in the present specification is identical to that of the term "parallel laminar flow" in the

U.S. Patent Application Serial No. 10/053,187, which was filed prior to the filing date of the

Ohlsen reference. The claim rejections under 35 U.S.C. 103(a) as unpatentable over Ohlsen et

al. as applied to claims 1-4,6-16,19-24 above, and further in view of Colbow et al. on claims 5,17

are withdrawn. The claim rejections under 35 U.S.C. 103(a) as unpatentable over Ohlsen et al.

as applied to claims 1-4,6-16,19-24 above, and further in view of Konrad et al. on claim 18 are

withdrawn.

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Double Patenting

4. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

5. Claims 1-24 are rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-36 of prior U.S. Patent No. 6,713,206. This is a double patenting rejection. The term "fuel cell" in the instant specification is considered as an electrochemical cell.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dah-Wei D. Yuan whose telephone number is (571) 272-1295. The examiner can normally be reached on Monday-Friday (8:00-5:00).

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Patrick J. Ryan, can be reached on (571) 272-1292. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Dah-Wei D. Yuan September 5, 2006

PRIMARY EXAMINER